

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1027.P010USC1
First Named Inventor or Application Identifier	Christopher A. Crawford
Title	SYSTEM AND METHOD TO SUBDURALLY LOCATE A CATHETER OR LEAD
Express Mail Label No.	ER 314 306 814 US

**APPLICATION ELEMENTS**

See MPEP Chapter 600 concerning utility patent application contents

**ADDRESS TO:**Mail Stop: Patent Applications  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)
2. ☒ Applicant claims small entity status. See 37 CFR 1.27.

3. ☒ Specification [Total Pages] 22  
(preferred arrangement set forth below)
- Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure

4. ☒ Drawing(s) (35 USC 113) [Total Sheets] 8

5. ☒ Oath or Declaration [Total Pages] 2  
(including Supplemental Declaration)

- a. ☒ Newly executed (original or copy)

- b. ☐ Copy from a prior application (37 CFR §1.63(d))  
(for continuation/divisional with Box 17 completed)

- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, See 37 CFR §1.63(d)(2) and 1.33(b)

6. ☒ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies.

**ACCOMPANYING APPLICATION PARTS**

9. ☒ Assignment Papers (cover sheet & Documents(s))
10. ☐ 37 CFR §3.73(b) Statement (when there is an assignee)
- ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/ PTO-Form 1449
- ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 USC 122(b)(2)(b)(i).  
Applicant must attach Form PTO/SB/35 or its equivalent.
17. ☐ Other: \_\_\_\_\_

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:


☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_\_

Prior application information: Examiner: \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below

NAME	Koestner Bertani LLP		
ADDRESS	P.O. Box 26780		
CITY	Austin	STATE	Texas
COUNTRY	US	TELEPHONE	512-339-4100
		FAX	512-692-2529
Name (Print/Type)	Robert A. McLauchlan	Registration No. (Attorney/Agent)	44,924
Signature		Date	January 16, 2004

011604

17364  
655910**FEE TRANSMITTAL FOR  
FY 2004**

Patent Fees are subject to annual revision.

☒ Applicant claims small entity status.  
See 37 CFR 1.27**Total Amount of Payment**      **\$ 488.00**

Application Number	Unknown
Filing Date	Herewith
First Named Inventor	Christopher A. Crawford
Examiner Name	Unknown
Group / Art Unit	Unknown
Attorney Docket No.	1027.P010USC1

**METHOD OF PAYMENT (check all that apply)**☐ Check ☒ Credit Card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account No.: 50-2240

Deposit Account Name: Koestner Bertani, LLP

**The Commissioner is authorized to: (check all that apply)**☐ Charge any fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below (except for the filing date) to the above identified deposit account.**FEE CALCULATION****1. Basic Filing Fee**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility Filing Fee	\$ 385.00
1002	340	2002	170	Design Filing Fee	\$
1003	530	2003	265	Plant Filing Fee	\$
1004	770	2004	385	Reissue Filing Fee	\$
1005	160	2005	80	Provisional Filing Fee	\$
<b>Subtotal (1)</b>					<b>\$ 385.00</b>

**2. Extra Claim Fees**

Claims	Extra	Fee (below)	Fee Paid
Total	27 - 20 = 7 x	\$ 9.00	= 63.00
Indep.	3 - 3 = 1 x	\$ 43.00	=
Multiple Dependent			

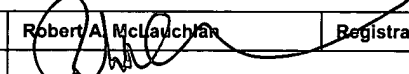
Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
<b>Subtotal (2)</b>				<b>\$ 63.00</b>

\*\*or number previously paid, if greater. For Reissues, see below

**FEE CALCULATION (continued)****3. Additional Fees**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late fee or oath	\$
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	\$
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	Request for Reexamination	\$
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	\$
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	\$
1251	110	2251	55	Extension for reply within first month	\$
1252	420	2252	210	Extension for reply within second month	\$
1253	950	2253	475	Extension for reply within third month	\$
1254	1,480	2254	740	Extension for reply within fourth month	\$
1255	2,010	2255	1,005	Extension for reply within fifth month	\$
1401	330	2401	165	Notice of Appeal	\$
1402	330	2402	165	Filing a brief in support of an appeal	\$
1403	290	2403	145	Request for oral hearing	\$
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	\$
1453	1,330	2453	665	Petition to revive - unintentional	\$
1501	1,330	2501	665	Utility issue fee (or reissue)	\$
1502	480	2502	240	Design issue fee	\$
1460	130	1460	130	Petitions to the Commissioner unless otherwise specified	\$
1807	50	1807	50	Statutory Disclaimer	\$
1806	180	1806	180	Submission of Information Disclosure Statement	\$
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$ 40.00
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	\$
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	\$
1801	770	2801	385	Request for Continued Examination (RCE)	\$
1802	900	1802	900	Request for expedited examination of a design application	\$
Other fee (specify):					\$
* Reduced by Basic Filing Fee Paid					
<b>Subtotal (3)</b>					<b>\$ 40.00</b>

**SUBMITTED BY****Complete (if applicable)**

Name (Print/Type)	Robert A. McLaughlin	Registration No.	44,924	Telephone	(512) 339-4100
Signature		Date	January 16, 2004		